

**SECOND  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(use as many sheets as necessary)

Application Number	10/556,916
Filing Date	November 15, 2005
First Named Inventor	Shigeyuki Akimoto et al.
Examiner Name	Vanchy Jr., Michael J.
Attorney Docket No.	1034398-000004

Sheet 1 of 1

## U.S. PATENT DOCUMENTS

Examiner Initials	Document Number- Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	US-4,680,627	07-14-1987	Sase et al.	
	US-2002/0149765	10-17-2002	Fujii et al.	
	US-			
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## FOREIGN PATENT DOCUMENTS

Examiner Initials	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	STATUS							
	Country Code <sup>1</sup> , Number, Kind Code			Translation	Partial Translation	Summary	Eng. Lang. Report	Search Report	IPER	Abstract	Cited in Spec. / Pg. No(s).
	JP 60-123709	07-02-1985	Hitachi Ltd.					X		X	
	EP 0 643 293	03-15-1995	Kabushiki Kaisha Toshiba					X			
	GB 2 190 743	11-25-1987	Marconi Instruments Limited					X			

<sup>1</sup>Enter Office that issued the document, by the two-letter code.

## NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Copy of European Search Report issued in corresponding European Patent Application No. 04 73 3426, dated January 15, 2008

Examiner Signature	/Michael Vanchy Jr./	Date Considered	07/14/2008
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include any comments from the examiner in the Remarks section.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.V./